740186-31

## UTILITY

UTILITY				Attor	Attorney Docket No. 740186-31				553 0/82	
PATENT APPLICATION				First	Inventor	Shuji IO	Shuji ICHINOSE, et al.			
TRANSMITTAL				Title FOCAL PLANE SHUTTER						
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Expre	ess Mail Label No	D.	1				
APPLICATION ELEMENTS						Mail Stop		Application		
See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450						
1. E Fee Transmittal Form (e.g., PTO/SB/17)					7. CD-ROM or CD-R in duplicate, large table or					
(Submit an original and a duplicate for fee processing)				Computer Program (Appendix)						
2. Applicant claims small entity status.  See 37 CFR 1.27.					<ol> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> </ol>					
3. Specification [Total Pages 24]					a. Computer Readable Form (CRF)					
(preferred arrangement set		ian.				ion Sequence L				
<ul> <li>Descriptive title</li> <li>Cross Reference</li> </ul>			applicable)			CD-ROM or C	D-R (2	2 copies; or		
- Statement Rega					_ ii. 🗖					
- Reference to se								ty of above copies		
or a computer p - Background of		appendix (if a	oplicable)	L	ACCON	1PANYING A	PPLIC	CATION PARTS		
- Brief Summary		on		Ī	9. 🗷 Assign	ment Papers (c	over sh	neet & document(s)	))	
- Brief Description	on of the Draw			ŀ	10. 37 CFF			☐ Power o		
- Detailed Descri	iption			:		here is an assi		Attorney	,	
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure				<ol> <li>English</li> </ol>	Translation D	ocume	nt (if applicable)		
4. Drawing(s) (35 U.S		Total Sheets	5 7		12. 🗷 Inform			<b>坚</b> Copies o		
5. Oath or Declaration		Total Pages 3	-			ent (IDS)/PTO-		Citation	S	
a. Newly executed		_	,	13. Preliminary Amendment						
b. Unsigned	(0118-111-01-0			14. E Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)						
c.   Copy from a pr				15. Certified Copy of Priority Document(s)						
(for continuation			pleted)	Japanese Application No. 2003-116882						
	OF INVENT				Filed April 22, 2003					
		l deleting inven ation, see 37 Cl		16. Nonpublication request under 35 U.S.C.						
	and 1.33(b)	, 500 5 7 0.	•••	122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76			ĺ	17.  Other:						
18. If a CONTINUING A	PPLICATION	check appropr	riate box and s	unnly ti	he requisite infor	mation below a	nd in a	nreliminary amen	dment	
or in an Application Data Si			con, with b							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)				of prior application No.:						
Prior application information: Examiner				Group / Art Unit:						
		PS only: The en	tire disclosure o	f the pri	or application, fro	m which an oath	or dec	laration is supplied	under	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		19. C	ORRESPONE	DENCE	ADDRESS					
Customer Number or Bar Code Label						or	espond	lence address below		
22204										
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Name		<del></del>					-			
Ivanic										
Address										
City		State			Zip Code					
Country		Telephone			Fax					
Name (Print/Type) Thomas W. Cole		ole	le Registration No. (Attorney/Agent)					28,290		
Signature			$C_{i}$			Date	Apr	ril 20, 2004	j	

## 042004

## FEE TRANSMITTAL FOR FY 2004

Patent fees are subject to annual revision.

	Applicant claims small entity status.	See 37	CFR 1.2
TO	FAL AMOUNT OF PAYMENT		\$810.00

Complete if Known					
Application Number	New Application				
Filing Date	April 20, 2004				
First Named Inventor	Shuji ICHINOSE, et al.				
Examiner Name					
Art Unit					
Attorney Docket No.	740186-31				

METHOD OF PAYMENT (check all that apply)			$\Box \Box$	FEE CALCULATION (continued)						
Check Credit Card Money Order None			3. A	3. ADDITIONAL FEES						
Deposit Account:				Large Entity   Small Entity						
Deposit Account 19-2380 (740186-31)			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descri	iption		
Number 19-2500 (740100-51)			1051	130	2051	65	Surcharge - late filing fee of	or oath		
			1052	50	2052	25	Surcharge - late provisiona	I filing fee or cover		
Deposit			1053	130	1053	130	sheet Non-English specification			
Account N	ixon Pea	abody LLP	1812	2,520	1812	2,520	For filing a request for ex p	arta mayamination		
Name			1804	920*	1804	920*		ting publication of SIR prior to Examiner		
The Commissioner	r is autho	rized to: (check all that apply)	1804	920	1004	920	action	action		
Charge fee(s) in	dicated belo	ow Credit any overpayments	1805	1,840*	1805	1,840*	Requesting publication of S action	SIR after Examiner		
Charge any addi	itional fee(s	)	1251	110	2251	55	Extension for reply within first month			
Charge fee(s) in	dicated belo	ow, except for the filing fee	1252	420	2252	210	Extension for reply within :			
to the above-identified			1253	950	2253	475	Extension for reply within	-		
	FEE C	CALCULATION	1254	1,480	2254	740	Extension for reply within			
1. BASIC FILING		ALCOLATION	1255	2,010	2255	1,005	Extension for reply within			
	mall Entity	,	1401	330	2401	165	Notice of Appeal			
Fee Fee F	ee Fee	Fee Description	1402	330	2402	165	Filing a brief in support of	an anneal		
Code (\$) C	Code (\$)	) Fee Paid		290	2403	145	Request for oral hearing			
		Utility filing fee \$770.00	1403 1451	1,510	1451	1,510	Petition to institute a public	use nonceeding	-	
	001 385	ounty ming ice	1452	110	2452	55	Petition to revive – unavoid			
	002 170	" " <del>                                  </del>	1453	1,330	2453	665	Petition to revive – uninten			
	003 265	<u> </u>	1501	1,330	2501	665	Utility issue fee (or reissue)			
	004 385		1502	480	2502	240	Design issue fee			
1005 160 20	005 80	Provisional filing fee	1502	640	2503	320	Plant issue fee			
	SUB	TOTAL (1) \$770.00	1460	130	1460	130	Petitions to the Commission	ner		
1		\$770.00	1005		ĺ					
2. EXTRA CLA	IM EEE	S FOR UTILITY AND REISSUE	1807 1806	50 180	1807 1806	50 180	<del>-</del>	ssing fee under 37 CFR 1.17(q) sission of Information Disclosure Stmt		
2. EXTRACEA	AINI FEE	Fee from	8021	40	8021	40	Recording each patent assig		\$40.00	
Extra Claims below Fee Paid  Total Claims 2 -20** = 0 X 18 = 0		1809	770	2809	385	(times number of properties Filing a submission after fir	340.00			
Independent 2 -3** = 0 X \$86 = 0		1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be examined				
Claims					1		(37 CFR 1.129(b))			
Multiple Dependent		X \$290 = 0	1801	770	2801	385	Request for Continued Exam			
, ,	mall Entity ee Fee	y <u>Fee Description</u>	1802	900	1802	900	Request for expedited exam application	nination of a design		
	ode (\$)	- Co Description	Other	fee (specif	r fv)		approation			
1202 18 22	202 9	Claims in excess of 20	June	(opeen						
1201 86 22	201 43	Independent claims in excess of 3	*Redu	ced by Ba	sic Filin	g Fee Paid	SUBTOTAL	(3) \$40.00		
1203 290 22	203 145	Multiple dependent claim, if not paid			3	g u.u	000.0170	-/ [		
1204 86 22	204 43	** Reissue independent claims over original patent							r	
1205 18 22	205 9									
SUBTOTAL (2) (S) 0			1							
**or number previously paid, if greater, For Reissues, see above										
SUBMITTED BY							Complete (if	applicable)		
Name (Print/Type) Thomas W. Cole			Registration No. (Attorney/Agent) 28,290 Telephone (202) 585-8000			)				
Signature		Thomase	Colo				Date	April 20, 2004		